## INTERNATIONAL SEARCH REPORT

national Application No PCT/FR2004/003398

IPC 7 H01H31/00								
			į					
According to	International Patent Classification (IPC) or to both national classific	cation and IPC						
	SEARCHED							
Minimum do IPC 7	cumentation searched (classification system followed by classificat H01H	ion symbols)						
	ion searched other than minimum documentation to the extent that							
	ata base consulted during the international search (name of data ba	ase and, where practical, search terms used	)					
EPO-In	terna							
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT							
Category °	Citation of document, with indication, where appropriate, of the re	elevant passages	Relevant to claim No					
Υ	FR 1 292 079 A (THOMSON HOUSTON COMP FRANCAISE) 27 April 1962 (1962-04-27) column 1, paragraph 2; figures 1-4		1-3,17, 18,23-28					
Υ	US 1 732 839 A (FREDRIKSEN HARDY 22 October 1929 (1929-10-22) column 2, line 71 - line 77	M)	1-3,17, 18,23-28					
Α	FR 2 204 864 A (ALSTHOM CGEE) 24 May 1974 (1974-05-24) page 1, line 5 - line 7; figures	1,7,11, 14,16, 17,23,27						
А	EP 0 649 994 A (BAL SEAL ENG CO 26 April 1995 (1995-04-26) abstract; figure 1	1,11-15						
Further documents are listed in the continuation of box C								
Special categories of cited documents:								
considered to be of particular relevance  "E" earlier document but published on or after the international filling date  "X" document of particular relevance, the claimed invention								
*L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another cliation or other special reason (as specified)  *C**  *C**								
"O" document referring to an oral disclosure, use, exhibition or other means and occument is combined with one or more other such documents, such combination being obvious to a person skilled in the art.								
later than the priority date claimed  *8* document member of the same patent family  Date of the actual completion of the international search  Date of malling of the international search								
8	-··- <b></b>							
Name and n	naiting address of the ISA	Authorized officer						
	European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Ryswijk Tel (+31-70) 340-2040. Tx 31 651 epo ni.							
Fax (+31-70) 340-3016		Tappeiner, R						

## INTERNATIONAL SEARCH REPORT

information on patent family members

national Application No PCT/FR2004/003398

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
FR 1292079	Α	27-04-1962	US	3008022	Α	07-11-1961
US 1732839	Α	22-10-1929	NONE			
FR 2204864	Α	24-05-1974	FR	2204864	A1	24-05-1974
EP 0649994	A	26-04-1995	US AT DE DE EP JP	5545842 153111 69403172 69403172 0649994 7174115	T D1 T2 A1	13-08-1996 15-05-1997 19-06-1997 08-01-1998 26-04-1995

Form PCT/ISA/210 (patent family annex) (January 2004)